

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

ERIC C. HANNAH

Application No.:

Filed:

For: **Carbon Nanotube Molecular Labels**

Art Group: 1639

Examiner: Tran, My Chau T

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted concurrently with the Divisional Application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Some or all of the references listed on the enclosed PTO/SB/08 were previously identified in the parent application (Application No. 10/991,610, filed November 9, 2001) and copies of the references were furnished at that time. Accordingly, per 37 CFR §1.98(d)(1) additional copies of those references are not submitted herewith.

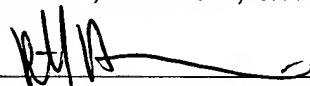
The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date: 1/22/04

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

  
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				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Eric C. Hannah
				Group Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
				Attorney Docket Number	042390P13119D
Sheet	1	of	3		

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear
		5,202,231		Drmanac, et al.	04/13/1993	
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## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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		ADAMS, THOMAS A. II, "Physical Properties of Carbon Nanotubes,"[on line], [Retrieved on 10-22-2001]. Retrieved from the Internet URL:< <a href="http://www.pa.msu.edu/cmp/csc/ntproperties/main.html">http://www.pa.msu.edu/cmp/csc/ntproperties/main.html</a>	
		AREPALLI, S., et al., "Electronically excited C <sub>2</sub> from laser photodissociated C <sub>60</sub> ," Chemical Physics Letters, 320 (2000), pages 26-34.	
		BONARD, JEAN-MARC, et al., "Why are carbon nanotubes such excellent field emitters?" [Retrieved on 10-22-2001]. Retrieved from the Internet, URL:< <a href="http://www.foresight.org/Conferences/MNT6/Papers/Chatelain">http://www.foresight.org/Conferences/MNT6/Papers/Chatelain</a> . Pages 1-10.	
		HAN, H.X., et al., "Photoluminescence Study of Carbon Nanotubes" Los Alamos Physics Preprints: cond-mat/0004035, April 4, 2000, pages 1-6.	

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				Filing Date	Currently Held
				First Named Inventor	Eric C. Hannah
				Group Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	2	of	3	Attorney Docket Number	042390P13119D

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		HERTEL, TOBIAS, et al., "Electron-Phonon Interaction in Single-Wall Carbon Nanotubes: A Time-Domain Study," Physical Review Letters, 2000, 84: 5002-5005.	
		MASON, JACK, "Nanotubes Fall Into Line," [on line], [Retrieved on 10-23-2001]. Retrieved from the Internet, Technology Review, May 24, 2001, pages 1-2.	
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		SASAKI, K. "Vacuum structure of Carbon Nanotube Torus" Los Alamos Physics Preprints:cond-mat/0106190, June 11, 2001, pages 1-10.	
		VENEMA, LIESBETH, et al., "Imaging Electron Wave Functions of Quantized Energy Levels in Carbon Nanotubes, Los Alamos Physics Preprints:cond-mat/9811317, November 23, 1998, pages 1-14.	
		WILDOER, JEROEN et al., "Electronic structure of atomically resolved carbon nanotubes" Nature, 1998, 391: 59-62.	

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		5,866,434		Massey et al.	02/02/1999	
		6,140,045		Wohlstadter et al.	10/31/2000	

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